

UNITED STATES DEPARTMENT OF COMMERCE **Patent and Trademark Office**

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APPLICATION NO.	FILING DATE	FIRST NAMED INVE	NTOR		ATTORNEY DOCKET NO.
09/629,886	07/31/00	HAMANO		К 1	94679US0DIV
_				EXAMINER	
022850		IM22/0223	•	, ,,,,,	
DBLON SPIVAK	MCCLELLANI	MAIER & NEUSTADT		MAPLES_I	
FOURTH FLOOR	:			ART UNIT	PAPER NUMBER
.755 JEFFERS	ON DAVIS H	IGHWAY			1
ARLINGTON VA				1745 DATE MAILED:	4

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

02/23/01

	Application No.	Applicant(s)			
Office Action Comment	69/629886	HAMANO	ETAL		
Office Action Summary	Examiner	G	roup Art Unit		
	JOHN S. MAP	182	1745		
—The MAILING DATE of this communication appears	on the cover sheet b	eneath the corre	spondence address—		
Period for Reply	- 1				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO OF THIS COMMUNICATION.	EXPIRE THEE	MONTH(S) FR	OM THE MAILING DATE		
 Extensions of time may be available under the provisions of 37 CFR 1.1 from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a repl If NO period for reply is specified above, such period shall, by default, e Failure to reply within the set or extended period for reply will, by statute 	y within the statutory minim xpire SIX (6) MONTHS fror	num of thirty (30) days	will be considered timely. his communication .		
Status					
☐ Responsive to communication(s) filed on			•		
☐ This action is FINAL .					
 Since this application is in condition for allowance except to accordance with the practice under Ex parte Quayle, 1935 			merits is closed in		
Disposition of Claims					
Ø Claim(s) <u>β-13</u>		ie/are pend	ling in the application.		
Of the above claim(s)	is/are with	is/are withdrawn from consideration.			
□ Claim(s)					
□ Claim(s) 8-12		is/are rejec	eted.		
☑ Claim(e) /3	io/oro obje	information of the REW DEPENDENT			
□ Claim(s)		A	RESECTED CLAM. to restriction or election		
Application Papers		requiremen			
☐ See the attached Notice of Draftsperson's Patent Drawing	Review, PTO-948.				
☐ The proposed drawing correction, filed on	is 🗆 approved	☐ disapproved.			
☐ The drawing(s) filed on is/are objecte	d to by the Examiner.				
☐ The specification is objected to by the Examiner.					
☐ The oath or declaration is objected to by the Examiner. BE THE ABSTRACT SHOWN BE AMENOGO TO WILLIAMS Priority under 35 U.S.C. § 119 (a)-(d)	- UNU 150 WO	C45.			
★ Acknowledgment is made of a claim for foreign priority und ★ All □ Some* □ None of the CERTIFIED copies of the		• •			
☐ received.	08/984,185				
received in Application No. (Series Code/Serial Number) received in this national stage application from the Interr		Rule 1 7.2(a)).	·		
*Certified copies not received:			•		
Attachment(s)					
™ Information Disclosure Statement(s), PTO-1449, Paper No(s)	nterview Summary	, PTO-413		
☑Notice of Reference(s) Cited, PTO-892		☐ Notice of Informal Patent Application, PTO-152			
☐ Notice of Draftsperson's Patent Drawing Review, PTO-948		Other			
Office A	Action Summary				

U. S. Patent and Trademark Office PTO-326 (Rev. 9-97) Application/Control Number: 09/629,886

Art Unit: 1745

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

- (e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.
- 2. Claims 8-12 are rejected under 35 U.S.C. 102(e) as being anticipated by Chen et al.-US 5,741,609. (Chen)

Reference is made to column 3, line 22 through column 4, line 57 of Chen along with Example I.

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Dasgupta et al. 5,437,692 shows an adhesive used in a battery while Inuzuka et al., though not prior art, disclose a process for producing a battery utilizing an adhesive.

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to John S. Maples whose telephone number is (703) 308-1795. The examiner can normally be reached on Monday-Friday from 6:30 to 4:00. The examiner can also be reached on alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gabrielle Brouillette, can be reached on (703) 308-0756. The fax phone

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number for the organization where this application or proceeding is assigned is (703) 305-3599.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0661.

JSM/February 19, 2001

JOHN S. MAPLES PRIMARY EXAMINER